Department of Transportation - Nederal Abiation Administration

Supplemental Type Certificate

Number SA09296AC-D

This Certificate issued to

S-TEC Corporation One S-TEC Way Mineral Wells Municipal Airport Mineral Wells, TX 76067-9236

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 23 of the Ferderal Aviation Regulations.

Original Product Type Certificate Number:

A20CE

Make:

Cessna

Model:

177RG

Description of Type Design Change:

Installation of S-TEC System 20/30 Single and Two Axis Automatic Flight Guidance Systems, Model ST-741-20/30, according to Bulletin No. 841, dated 11-03-97 and Master Drawing List No. 921040, dated 11-03-97 or later FAA Approved revisions of the above data (14 Volt System).

Limitations and Conditions:

 FAA/DAS Approved Supplemental Flight Manual, P/N 891571, dated 11-07-97 is required for S-TEC System 20 for Cessna Model 177RG, S/N 177RG0787 and Below or later FAA Approved revisions of the above supplement.

(See Continuation Sheet, Page 2, a part of this STC.)

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: 11-05-97

Date reissued :

Date of issuance:

11-07-97

Date amended :

By direction of the Administrator

(Signature)

William J. Thomas DAS Staff Coordinator, DAS 5 SW

(Title)

Department of Transportation - Nederal Abiation Administration

Supplemental Type Certificate

(Continuation Sheet)

Number SA09296AC-D

Limitations and Conditions (con't.)

- FAA/DAS Approved Pilot's Operating Handbook and/or Airplane Flight Manual Supplement, P/N 891572, dated 11-07-97 is required for S-TEC System 20 for Cessna Model 177RG, S/N 177RG0788 through S/N 177RG1266 or later FAA Approved revisions of the above supplement.
- FAA/DAS Approved Supplemental Flight Manual, P/N 891576, dated 11-07-97 is required for S-TEC System 30 for Cessna Model 177RG, S/N 177RG0787 and Below or later FAA Approved revisions of the above supplement.
- FAA/DAS Approved Pilot's Operating Handbook and/or Airplane Flight Manual Supplement, P/N 891577, dated 11-07-97 is required for S-TEC System 30 for Cessna Model 177RG, S/N 177RG0788 through S/N 177RG1266 or later FAA Approved revisions of the above supplement.
- Compatibility of this modification with other previously approved modifications must be determined by the installer.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of the Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of	Supplemental Type Certificate Number
to (Name of transferee) _	
(Address of transferee)	
	(Number and streat)
	(City, State, and ZIP code)
from (Name of grantor) (Pr	rint or type)
(Address of grantor)	(Number & street)
	(Number & Street)
	(City, State, and ZIP code)
Extent of Authority (if 1	icensing agreement):
Date of Transfer:	
Signature of granto	or (In ink):